Seventy-seventh Annual

COMMENCEMENT

Michigan State College of Agriculture and Applied Science

DEMONSTRATION HALL
CAMPUS
MONDAY, JUNE TENTH
NINETEEN THIRTY-FIVE
**PROGRAM**

**PROCENTIAL**—March Noble — — — — — Chr. Bach

MICHIGAN STATE COLLEGE BAND

LEONARD FALCONE, Conductor

**INVOCATION**

DR. N. A. McCUNE

Peoples Church, East Lansing

Hungarian Fantasy for Piano and Band — — — — — Liszt

WENDELL J. WESTCOTT, Pianist

**ADDRESS**—Inner Resources

PROFESSOR EDWIN MIMS

Head of Department of English Language and Literature, Vanderbilt University

Finale from Symphony No. 4 — — — — — Tschaikowsky

MICHIGAN STATE COLLEGE BAND

**CONFERRING OF DEGREES**—

PRESIDENT ROBERT SIDEY SHAW

**ALMA MATER**

GRADUATING CLASS

**RECESSONAL**—Marche Royale — — — — — Smetsky

MICHIGAN STATE COLLEGE BAND

The audience is requested to remain seated until the Faculty and Graduating Class leave the Hall.
CLASS ROSTER

DIVISION OF AGRICULTURE

Degree: Bachelor of Science in Agriculture; 1, Landscape Architecture

Kenneth John Anderson, a
Frederick John Babel, a
Daniel Z. Balog, a
Donald Raymond Barden, a
Ruford Franklyn Bittner, a
Horace Newton Blackmer, a
Stenson Eften Broaddus, a
Hugh Donald Bruce, a
Earl Howard Brunger, a
Clarence Weldon Bullach, 1
Merrill J. Buschlen, a
Adrian A. Cheney, a
Clayton G. Chittick, a
Louise Teutsch Collins, 1
Donald Glenn Curry, a
Victor Allen Darling, 1
Arthur F. Dowd, a
Frank Thomas DuByne, a
Theodore Forest Etter, a
Robert Garfield Farley, a
Richard Jay Foote, a
Frederick William Gettel, a
Charles Sayre Gill, a
Frank Earl Haas, a
Donald Hearl, a
Walter L. Hertzler, a
Morris Burdette Hughes, a
Arthur Russell Hurd, 1
J. Edson Jepson, 1

Carl Jens Christian Jorgensen, a
Roland Herbert Kaven, a
George Peter Lachar, a
Parr Cline LaMonte, a
Kenneth Merl Leckrone, a
Russel McNeal Leonardson, a
Ben Russell Lindquist, a
Harry Lutz, a
Earl Calwin McKim, a
Allan Herbert Mick, a
Don Guy Miller, a
Henry Tibbits Nelson, a
Robert Cooley Neumann, a
Washington Robert O'Brien, a
Adelbert Gerald Odell, a
Max Loren Onell, a
Prokop Leslie Pesek, a
John Paul Piziali, a
Paul Robe, 1
Kenneth C. Runciman, 1
Edwin Leman Shreve, a
C. Edmund Shuart, a
John Ormsbee Simon, 1
Ives Junior Stafford, a
Robert George Switzer, a
Kermit Vincent Washburn, a
George Matson Welles, a
W. Emory Wellman, 1

FORESTRY

Degree: Bachelor of Science

Emerson Russel Baker
Douglas Asa Craig
**Lawson Blaine Culver
Henry Maxwell Davenport
Samuel E. Eisenberg
Howard Kenneth Eldred
Henry J. Felz
William Edward Fowle
Shirley Lucene Gowing
John Carl Hanson
Ralph Warren Kingsley

Donald Joseph Lewis
Thomas Casel Mason
Ouellette L. Meade
Philip Jenks Olin
Fred E. Phillippo
Jay Edwin Spoelstra
John Tillinghast
Earl M. Utter
**John Wyman Wood
Donald G. Zettle

*With Honor
**With High Honor
DIVISION OF ENGINEERING

Degree: Bachelor of Science

m, Mechanical; c, Civil; e, Electrical; ch, Chemical

Bryce Adie, m
James Scott Aldrich, c
Walter Lyons Alston, c
Arthur William Andersen, ch
Robert E. Armstrong, e
Paul Frederic Barthold, m
Frank Walter Bovee, ch
Donald Dexter Bowman, ch
Leon Hale Bradley, m
Kenneth Carlyle Butterfield, m
Burr Thomas Carmody, e
Harry Lewis Clarage, m
Cecil Freeman Clark, c
Alex Ezra Collier, ch
Frederick James Cook, c
Paul DeKoning, m
Dorlan Henry Dickman, ch
Gaylord Clark Dowd, c
George Arthur Ellis, e
Edward Earl Ellwood, c
Herdis George English, m
Jack Charles Erktz, c
James Paul French, e
George Louis Gallis, c
Wendell Edward Genson, e
Thomas Raymond Gill, ch
Russell Anthony Gramer, e
Harold Spalding Grandy, c
Richard Burnham Haas, m
George Lawrence Milton Hagren, e
Ralph Elden Hall, ch
Roland Gerald Henne, m
John David Hetchler, ch
Winfield Clinton Hinman, m
Frank Warne Hoff, m
Thomas Andrew Jaeger, e
Alfred Massey Fisher Johnson, c
Robert Frederick Killeen, c
Thomas Cecil King, c
Allan James Kronbach, c

John Cooley McAlvay, m
Joseph Young McMullen, e
Edward Crowter Maxson, m
Harlow Howard Miller, ch
Charles Jacob Moore, ch
Gary St. Clair Morgan, m
Courtenay Merlin Nelson, ch
Walter Herman Niedermeier, m
Maxwell E. Noecker, c
Richard H. Oberschulte, m
Charles H. Palmer, c
Ernest Fisher Peters, c
Dale Pettengill, c
Marvin Adelbert Phelps, c
Robert Allan Phillips, e
LeForrest Plastridge, e
Michael John Plawchan, m
John Hamilton Pomeroy, c
Otto William Pongrace, c
Elwood Emerson Presley, ch
Howard Edward Price, e
Robert Thomas Psik, m
John Foster Randall, m
William Henry Rieman, Jr., m
Harvey Daniel Robey, e
Jay Byron Robinson, ch
Edward A. Rominski, ch
Leo Herbert Rothe, c
Leonard Johannes Sampalla, c
Frank Kern Savage, ch
Kurt Herman Schewe, ch
Raymond August Schomer, e
Thomas Rowland Scithorn, e
Charles Louis Sdunek, e
Kenneth Magoon Smith, m
Herman William Vogt, m
Neil Lewis Wadsworth, c
Bert Charles Wilkas, c
William Nemits Witheridge, m

Oliver Dean Dales, c, as of 1904
Charles Haight Hatch, m, as of 1915
Lyman Yates Burch, ch, as of 1933
Adams Edwin Rackes, ch, as of 1933
Monte Sampson Holcomb, m, as of 1934

*With Honor
**With High Honor
DIVISION OF HOME ECONOMICS
Degree: Bachelor of Science

Violet Aijala
*Barbara Jean Aldrich
Julia Kallen Alexander
Elizabeth Anne Amiss
Gretchen Helen Appel
Margaret Nora Ballentine
Catherine Louise Benham
Evelyn Irene Bentley
Augustine Elizabeth Case
Lulu Iola Clark
Marguerite Bertha Cobb
Beatrice Viole Cole
Lois Marguerite Cork
E. Muriel Cross
Minnie Estella Crowell
Doris Davis
Beatrice Louise Degenkolbe
Ruth Evelyn Eager
Donna Marie Ensign
Regina Elizabeth Gabriel
Rhoda Eileen Garlent
Elizabeth Helen Gittins
Virginia Stickney Grant
Louise Theresa Gregory
Norrine Lesa Grover
Adelaide Gertrude Guenther
**Doretha June Hagelshaw
Marguerite L. Halsey
Florence Huntley Hay
Elizabeth M. Jerome
Florence Irene Joughin
Irene Louise King
Caroline Priscilla Lamb

June Laughlin
Iris Laughlin
Vernice Marian Lee
**Esther Leiberman
Susan Dredge MacNeil
Lucile Evelyn McCue
Marion Ella McFate
Ruth Clara McLain
Irene G. Malcolm
E. Jean Mansfield
Ora Carolyn Murdoch
**Elizabeth Ann Musser
Norma May Newark
Helen Lorraine Norberg
June Mary Parsons
Marguerite Potter
Ethelyn Geneva Riley
Patricia Ronan
Roberta Winifred Rowe
Mabel Welch Schroeder
Mary Louise Seeley
Charlotte Marion Smith
Margie Helen Sterken
Mary Lucile Stewart
Martha Elizabeth Summers
Martha Louise Verhelst
*Josephine May Widmeyer
**Harriet Elizabeth Wilcox
Myrtle Almina Winslow
Dorothy Belle Withers
Grace Imogene Woodward

DIVISION OF APPLIED SCIENCE

APPLIED SCIENCE
Degree: Bachelor of Science

Ford Wilbert Anderson
Waldo Otis Badgley
Howard Ross Bisland
Frances Anne Brown
Wayne Howard Chapman
Dorothy June Dell
Merle Joseph Finch
Edward Francis Gervais
Marion Louise Goodchild
*Marian Irene Hagens
John Morgan Hammer
Ronald George Heath
Harry James Hornberger
Mary Elizabeth Kercher
William Jacob Kleinhaus
Keith Keats Kreag
August Theodore Kruger, Jr.
Merrill Ketcham Lemmon
**Robert Edward Lott
 Rodetta Iola Martin

**George A. Nahstoll, Jr.
Mary Jean O'Brien
Bernhard Bennett Osthaus
William Gray Palm, Jr.
Arnold P. Parker
Robert John Patrick
Walter Henry Rick
Elbert Henry Rock
**Gertrude Rodney
John Spargro Rosemurgy
Harold James Rush
*Kermit Holgate Smith
Lester Francis Strickler
Lyle James Swift
*Richard Walter Thompson
Mary Margretta Trese
Paul McClure Tucker
George Edward Underwood
Cornelius J. Westrate

Hugh William Hicks, as of 1934

*With Honor
**With High Honor
### PHYSICAL EDUCATION

**Degree:** Bachelor of Science

- Raymond Payne Aldrich
- Bonita Elizabeth Croshaw
- Benjamin Henry Demarest
- Lawrence Carlyle Dennis
- Harold William Dunn
- Robert Eldon Edgerton
- Robert Arthur Gardner
- Dorothy Anne Gilbert
- William Ovid Gilliland
- Benjamin Franklin Hartford
- Donald Dean Hovey

**Margaret Esther Huston**

---

**Roy Charles Warner, as of 1933**

### DIVISION OF LIBERAL ARTS

#### LIBERAL ARTS

**Degree:** Bachelor of Arts

<table>
<thead>
<tr>
<th>Name</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Margaret Anne Bates</td>
<td>Charles Hayden Kelley</td>
</tr>
<tr>
<td>Eunice Erna Belanger</td>
<td>Geraldine Kelly</td>
</tr>
<tr>
<td><strong>William John Betts</strong></td>
<td>Martha Kathryn Kercher</td>
</tr>
<tr>
<td>Mary Elizabeth Boettcher</td>
<td>Alice Jane Knight</td>
</tr>
<tr>
<td>Barbara Bradford</td>
<td><strong>Ruth Caroline Kraus</strong></td>
</tr>
<tr>
<td>Mary Isabel Burns</td>
<td>Kathryn Analdine Lee</td>
</tr>
<tr>
<td>Arthur Buss</td>
<td>Anna May Lewis</td>
</tr>
<tr>
<td>Ruth M. Chamberlain</td>
<td></td>
</tr>
<tr>
<td>Lena Belle Cherryman</td>
<td><strong>Veva Amy Lowes</strong></td>
</tr>
<tr>
<td><strong>Harlan Bendell Clark</strong></td>
<td><em>Adine A. Lynch</em></td>
</tr>
<tr>
<td>William Harris Coates</td>
<td>Donald Devere MacDonald</td>
</tr>
<tr>
<td>Virginia C. Coster</td>
<td>William Charles McCann</td>
</tr>
<tr>
<td>*Marie M. Danville</td>
<td>James Leonardo McCravy</td>
</tr>
<tr>
<td>Marian Louise Davidson</td>
<td>Ralph William McCulloch</td>
</tr>
<tr>
<td>Margaret Ruth Dornbos</td>
<td>Laura Gardner McKay</td>
</tr>
<tr>
<td>Charles Scott Dunford, Jr.</td>
<td>Virginia M. Malewitz</td>
</tr>
<tr>
<td>Alice Jeanette Edgar</td>
<td>Margaret Helen Meyer</td>
</tr>
<tr>
<td>Betty Janet Elzinga</td>
<td><strong>Margaret Millar</strong></td>
</tr>
<tr>
<td>Robert Charles Farrow</td>
<td>Audrey Margaret Miller</td>
</tr>
<tr>
<td><em>Godney Thurber Fenton</em>*</td>
<td>Charles Richard Miller</td>
</tr>
<tr>
<td><strong>Rowan James Fitzharris</strong></td>
<td>Virginia Hope Morgan</td>
</tr>
<tr>
<td>Harley Eugene Forrester</td>
<td>Louise Sarah Noble</td>
</tr>
<tr>
<td>Frances Marjorie Fowler</td>
<td><strong>Richard Frederick O’Dell</strong></td>
</tr>
<tr>
<td>Maxine June Francis</td>
<td>Maryon Edwina Osterhous</td>
</tr>
<tr>
<td>Marjorie Joyce Frutchey</td>
<td>Margaretite Ruth Paine</td>
</tr>
<tr>
<td>Rachel Elizabeth Gardner</td>
<td>Charles Henry Palmer</td>
</tr>
<tr>
<td>*Robert Morgan Gardner</td>
<td>Lua Richardson Paschke</td>
</tr>
<tr>
<td>LoElla Carolyn German</td>
<td>Mildred Catherine Peacock</td>
</tr>
<tr>
<td>Maxine Elaine Gilbert</td>
<td>Richard Crego Pendell</td>
</tr>
<tr>
<td>Harry George Grambau</td>
<td>James Armand Person</td>
</tr>
<tr>
<td><strong>Arloa L. Grames</strong></td>
<td><em>Margaret Hutchison Phail</em>*</td>
</tr>
<tr>
<td>Barbara Jeanne Grant</td>
<td>Charlotte Maxwell Pike</td>
</tr>
<tr>
<td>Ruth Edna Gregg</td>
<td>Margaret Aurelia Potts</td>
</tr>
<tr>
<td>Mary Louise Hallman</td>
<td>Allan Leavenworth Ramsay</td>
</tr>
<tr>
<td>Mary Frances Hanle</td>
<td>I. June Redman</td>
</tr>
<tr>
<td>Doris Haynes</td>
<td>Mary O. Reynolds</td>
</tr>
<tr>
<td>Ruth Virginia Henne</td>
<td>Edwin Stuart Roberts</td>
</tr>
<tr>
<td>Elizabeth Ross Holmes</td>
<td>Faith Robson</td>
</tr>
<tr>
<td>Eleanor Grace Hubbard</td>
<td><strong>Angelica Duval Rodney</strong></td>
</tr>
<tr>
<td>Gwendolyn Knowlton Jackson</td>
<td>Edith Mary Ross</td>
</tr>
<tr>
<td>Charles Rae Jeffrey</td>
<td>Milo Melantchon Rouse</td>
</tr>
<tr>
<td>Elizabeth Rachel Johnson</td>
<td>William John Schulling</td>
</tr>
<tr>
<td><em>Frances Marie Kantlehner</em>*</td>
<td>*John Norman Seaman</td>
</tr>
<tr>
<td>Mary Sue Kantz</td>
<td>Donald James Sexton</td>
</tr>
</tbody>
</table>

*With Honor

**With High Honor

---

*With Honor

**With High Honor
LIBERAL ARTS—(Continued)

Adrian Donald Smith
**Margaret Melba Smith
**Victor Earle Smith
*Michael Raoul Spaniolo
Carleton Bruce Spencer
Elizabeth Jane Stowitts
Douglas L. Symes
**Sarah Mae Taylor
Pearl Eileen Terrill
Ruth Maxine Thompson
Ethel Marian Tobey
Jeannette L. Tobin
Sophia Van Kuiken
Elaine Josephine Wagar
Thomas Ryan Warner
Ronald George Watson
Phyllis Weekes
Lyle Bedker Willis
Irene Guinevere Wilson
Kris Winters
John Richards Yale
Philippa Yelland
*John Leon Young
Marian Frances Zant

BUSINESS ADMINISTRATION

Degree: Bachelor of Arts

Arthur Mertens Bach
Curtiss Franklin Barker
Norman Henry Boardman
Marjorie Ann Buelow
Sam Mel Carp
*James William Carpenter
Ferris Arthur Church
John Joseph Cranmore
Murray Wayne Davis
Floyd Frederick Edie
Norman James Ellis
Frederick James Emery
*Joseph S. Evans
Clifton John Ferguson
Wayne Emerson Gibson
John Dregge Hanink
Forrest Lee Harding
Robert Oliver Humphrey
Charles Erbsmehl Jackman
Martha Virginia Kamps
Robert James Kelly
Edward Knowlton Kemp
*Thomas Walter Kimen, Jr.
Paul Edward Kindig
Jean Kreuter
Sherwin Bruce Kutts
Bruce Charles Lahnmeyer
Edward L. Larson
Kenneth Finlay McLeod
Lawrence Edward Monnier
McLellan Morford
Frank Charles Morgan
Robert Dickey Noel, Jr.
Rex Beach Norris
Edward Joseph Nowak
Wendell Toomey Patchett
Paul C. Ramsdell
Arthur Kennedy Rouse
Eugene Bennett Slater
William Russell Sonke
Seth J. Spitter
Francis James Votruba
Harry Samuel Walker
Masil Waring Wyer

PUBLIC SCHOOL MUSIC

Degree: Bachelor of Arts

Frances Beatrice Boughner
**June Boyer
William James Coburn
Mary Belle Hanlon

Johanna Alberta Schuneman
Julius Stulberg
*Ella Zimmerman

Degree: Bachelor of Music

Nella Maude Murphy
Richard John Piskia
Thelma Margaret Plow

Betty Lewis Richardson
Deloris Sandham
Marguerite Helen Steensma

APPLIED MUSIC

Degree: Bachelor of Music

**Marjorie Lucille Hoyt

**Wendell James Westcott

*With Honor
**With High Honor
HOTEL TRAINING
Degree: Bachelor of Arts
William Joseph Kesl
Elizabeth Emily Koehler
Leslie Wright Scott

THOMAS CARL STRUTHERS
HOWARD G. THORSON

DIVISION OF VETERINARY SCIENCE
VETERINARY MEDICINE
Degree: Doctor of Veterinary Medicine

Earl Gustaf Boydston
Marley Charles Clark
Frank Allen Colby
Joseph Rinke DeVries
Kenneth Hughson Fraser
Theodore John Hale
Cecil LeRoy Hendee
Nelson Scott Howe, Jr.
Christian Godtfred Jensen
**Chester Alfred Manthei
Fred Monroe Murdock
James S. Nash

William B. Platt
Julian F. Purvis
Robert Charles Rea
**John F. Ryff
Oscar J. Sorenson, Jr.
**Maxwell Maurice Stiles
Norman H. Stoner
Thomas Cornelius Streeter
William Taylor Steele
Morris Tropp
Robert John Veenstra

MEDICAL BIOLOGY
Degree: Bachelor of Science
Frances Ann Belknap
Lucinda A. Schneider

The following candidates have completed the academic work of the College and degrees will be granted when the Summer Camp requirement of the United States War Department is met:

Gordon Leigh Chipman, Civil Engr.
Harmon Alden Dudd, Bus. Adm.

Harold Richard Hamilton, Civil Engr.
Thomas Charles Ottey, Bus. Adm.

Students who have registered and expect to complete requirements for graduation at the close of the Summer Session:

Grace Leslie Anderson, L. A.
Kathleen Clark Arver, L. A.
Lottie Benton, Home Ec.
Elmer Wilford Colby, Mech. Engr.
Enid May Moore, Home Ec.

Marjorie Sminton, Home Ec.
Milton Kemper Stoker, Land. Arch.
Walter August Thurow, Agr.
Boneita Ethel Tucker, Home Ec.

*With Honor
**With High Honor
ADVANCED DEGREES

MASTER OF ARTS

Evelyn Partridge Bailey .................................. Sociology
Jack Teh Chao ............................................. History and Political Science
Carl Wilmont Dalrymple .................................. Education
Orlo Ray Dickerson ........................................ Sociology
Dale Hal Ely .................................................. Mathematics
Dale Clare Fausey .......................................... Education
William Berry Kershaw .................................... History and Political Science
Earl William Miller ........................................ Education
Nick James Rajkovich ...................................... History and Political Science

MASTER OF SCIENCE

George Bronson Becker .................................... Zoology
Marvin Norman Binder ..................................... Chemistry
Harold Horace Buskirk .................................... Chemistry
Sunru Chang .................................................. Agriculture
Richard Bowen Chrouch .................................. Mechanical Engineering
Kenneth Leon Clark ........................................ Chemical Engineering
Lyle Leray Clark ............................................ Chemical Engineering
Chloron Livingston Conley ................................ Dairy Husbandry
Russel James Davis ...................................... Chemistry
Maurice Jerome Day ....................................... Chemistry
Howard William Eck ...................................... Chemistry
N. Kent Ellis ................................................ Soils
Lee William Fisher ........................................ Zoology
Robert Thomas Habermann ................................ Bacteriology
Fred W. Holbrook ......................................... Agricultural Engineering
Ernest Petersen Jensen ................................... Chemistry
Wilfred Vance Kennedy .................................. Chemistry
Ina Maxson ................................................... Soils
Charles Clean Morrill ..................................... Animal Pathology
Otto Herbert Muth ......................................... Animal Pathology
Nick Rakas ................................................... Chemical Engineering
Kenneth James Trigger .................................... Mechanical Engineering
Lynferd Joseph Wickerham ................................ Bacteriology

DOCTOR OF PHILOSOPHY

Henry Ernest Bechtel ...................................... Chemistry
Thesis: — Vitamin D Studies and Rickets,
I. Seasonal Variation of Vitamin D in Normal Milks.
II. Vitamin D Content of the Corn Plant and of Corn Silage.
III. Pathology of Rickets in Dairy Calves.

Logan Sampson Carter ..................................... Soils
Thesis: — Some Chemical and Biological Changes Produced in a Fox Sandy
Loam Soil by Certain Soil Management Practices.

Cecil William Frutchey .................................... Botany
Thesis: — A study of Stewart’s Disease of Sweet Corn Caused by Phytomonas
Stewarti.

Alton Lee Grizzard ......................................... Soils
Thesis: — Effects of Soil Type and Soil Treatments on the Chemical
Composition of Alfalfa Plants.

Tso Yung Hsieh .............................................. Chemistry
Thesis: — Contributions to Aluminum Chloride in Organic Chemistry,
Part I. Condensations of Aliphatic Alcohols with Phenol and
with Benzene or its Homologs.
Part II. Rearrangement of Benzyl Phenyl Ethers.

Don Chalmers Lyons ....................................... Bacteriology
Thesis: — A Study of the Relationship of Certain Food Qualities and the
Antibiotic Reactions of Aciduric, Proteolytic, and other Micro-
organisms of the Oral Flora to the Production of Dental Caries.
William Francis Pickett
Horticulture

Rafael Mateo Piguing
Economics

Richard Bell Saltonstall
Chemistry
Thesis: The Temperature Coefficient of the Ceric-Cerous Electrode.

William Watson Smith
Horticulture

Henrik Joakim Stafseth
Bacteriology

Kenneth Lyle Warren
Physics

PROFESSIONAL DEGREES

Eric Edmund Bottoms Civil Engineer
James Allan Stone Civil Engineer
Yu Chi Lin Civil Engineer
Fred M. Hill Mechanical Engineer

HONORARY DEGREE

John Harrison Skinner Doctor of Agriculture